

ANNEXURE-I

BILL OF QUANTITY AND PRICE SCHEDULE

Name of Project : 400KV SWITCHYARD AT KIRNAPUR (BALAGHAT)

Name of Work : Civil works of 400kV Transmission Lines.

S.No.	Description of Item	Quantity	Unit	Unit Rate(Rs)	Amount(Rs)
BALAGHAT SITE					
1	Foundation work for Towers				
a	Excavation for foundation work including dewatering shoring-shuttering backfilling etc.				
(i)	Dry soil	1445	Cum.	26	37570
(ii)	Wet soil	3373	Cum.	29	97817
(iii)	Soft rock	778	Cum.	122	94916
(iv)	Hard rock	10	Cum.	233	2330
b	Setting of Template & Stub (400kV FD Type towers)	15	Per Loc	17500	262500
c	Cost of Concreting (1:2:4) including back filling, muffing, coaping & curing including cost of material (cement, metal, sand etc.)	578	Cum.	2299	1328822
d	Cost of Concreting (1:3:6) including cost of material (cement, metal, sand etc.)	82	Cum.	1786	146452
e	Cost of laying reinforcement steel including cost of material (steel, binding wire etc)	38	MT	41000	1558000
					0
6	MISCELLANEOUS WORKS :				0
(i)	Excavation (for tower site leveling and revetment work).				0
(a)	Dry soil	125	Cum.	26	3250
(b)	Wet soil	125	Cum.	29	3625
(c)	Soft rock	250	Cum.	122	30500
(d)	Hard rock	10	Cum.	196	1960
(ii)	(a) Cost of building revetment with stones with 1:5 cement mortar per Cum of stone masonry.	100	Cum.	1681	168100
	(b) Cost of top seal cover of revetment wall with 1:2:4 mix concrete.	3	Cum.	2299	6897
	(c) Back filling and levelling of the volume enclosed by revetment walls in Cum.	25	Cum.	83	2075
	(d) Cost of concrete 1:3:6 mix required for base padding including all material including cement.	10	Cum.	1786	17860
				TOTAL	3762674.00

NOTES:

- (1) BOQ quantities mentioned above are tentative and may vary to any extent.

**TRANSMISSION BUSINESS GROUP
(SUB- CONTRACTS MANAGEMENT)
TBG - NOIDA**

**PRICE SCHEDULE FORMAT
(ANNEXURE-A)**

**SUB: EXECUTION AND HANDING OVER OF CIVIL WORKS,
ERECTION, TESTING AND COMMISSIONING WORK OF 400KV
TRANSMISSION LINE AT KIRNAPUR (BALAGHAT) IN MADHYA
PRADESH**

- (a) I/ We hereby agree to execute the civil work (Annexure-I) at ----- % (in figure) ---
-----percentage (in words) Above / Below the rates of items given in
BOQ for civil works (Annexure-I) of subject tender.

NOTE:

1. In case of discrepancy in rates in figure and words, the minimum will be taken into account by BHEL.

Date:
Place

Signature of tenderer
Name & Designation of authorized person(s) with seal